

## CODE NUMBER

24601311

## DESCRIPTION

ST-2469 Water Closet and ROYAL 152 ESS Flushometer.

## COMPONENTS

- Flushometer: Code 3451648
- Water Closet: Code 2102469

## DETAILS

- Flush Volume: 1.28 gpf (4.8 Lpf)
- Nominal Dimensions: 26 ¾" x 15" x 16 ¾" (679 x 381 x 425mm)

## FLUSHOMETER FEATURES

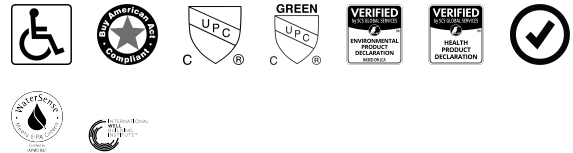
- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- User friendly three (3) second Flush Delay
- OPTIMA® EL-1500 Self-Adaptive Infrared Sensor with Indicator Light
- Die Cast Sensor Plate with no visible Fasteners (for 2-gang Electrical Box)
- Non-Hold-Open Integral Solenoid Operator, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Stop Seat and Vacuum Breaker molded from PERMEX® Rubber Compound for Chloramine Resistance
- High Back Pressure Vacuum Breaker Flush Connection and Spud Coupling for 1 1/2" Concealed Back Spud
- 1" I.P.S. Wheel Handle Bak-Chek® Angle Stop
- Courtesy Flush® Override Button

## FIXTURE FEATURES

- White Vitreous China
- Elongated bowl
- Wall mounted, wall outlet
- Siphon jet flushing action achieves 1000g Map score when used with any Sloan flushometer
- Static load rating of 750 lbs (see Notes)
- Water spot area: 10 1/8" x 9 3/8" (26 cm x 24 cm)
- 1 1/2" I.P.S. rear spud inlet
- 2 1/8" fully glazed trapway
- Toilet seat not included
- Static load rating of 750 lbs. (See Notes)



## COMPLIANCES & CERTIFICATIONS



(ADA Compliant, BAA Compliant, cUPC Certified, cUPC Green Certified, EPD, HPD, Satisfies LEED Credits, WaterSense Listed, WELL Building Standard)

## DOWNLOADS

- [ST-2469 Installation Instructions](#)
- [Royal ESS Concealed and Exposed Installation Instructions](#)
- [SS/ST/SU/WETS/WEUS Fixtures Repair and Maintenance Guide](#)
- [Optima ESS Repair and Maintenance Guide](#)
- [Additional Downloads](#)

## NOTES

All information contained within this document subject to change without notice.

Static load tested according to the procedure outlined in Section 6.7 of ASME A112.19.2. Not recommended for bariatric use.

## WARRANTY

[View Warranty Information](#)

**Sloan 10500 Seymour Ave, Franklin Park, IL 60131**

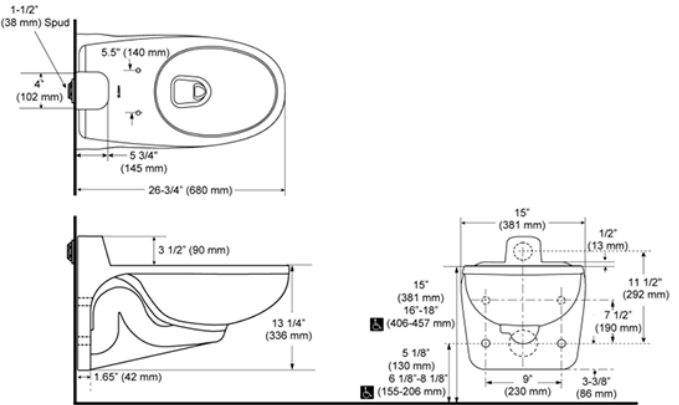
Phone: 800.982.5839 • Fax: 800.447.8329 • [sloan.com](http://sloan.com)

**SIDE VIEW DIMENSIONS:**

- L Dim.  $2\frac{3}{4}"$  (70 mm) + WALL THICKNESS
- TOP OF FIXTURE

**FRONT VIEW DIMENSIONS:**

- SENSOR PLATE
- SUGAR
- $2\frac{3}{4}"$  (70 mm)
- $4\frac{3}{4}"$  (121 mm)
- 1" I.P.S. SUPPLY (DN 25 mm)
- C/L OF SUPPLY
- $1\frac{1}{2}"$  (38 mm)
- 19" (483 mm)
- TOP OF FIXTURE
- C/L OF ELEC. BOX & FIXTURE
- $14\frac{1}{2}"$  (368 mm)



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